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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	Not yet assigned 6/752259
Filing Date	Herewith 1/6/4
First Named Inventor	Steven D. Schwartz
Art Unit	Not yet assigned 2121
Examiner Name	Not yet assigned JPH126
Attorney Docket Number	96700/855

U. S. PATENT DOCUMENTS

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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	Not yet assigned 10/752,259
				Filing Date	Herewith
				First Named Inventor	Steven D. Schwartz
				Art Unit	Not yet assigned 2121
				Examiner Name	Not yet assigned J P HIRC
Sheet	2	of	3	Attorney Docket Number	96700/855

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	2	BAGDASSARIAN et al., Molecular Electrostatic Potential Analysis for Enzymatic Substrates, Competitive Inhibitors, and Transition-State Inhibitors. J. Am. Chem. Soc., 118:8825-36, 1996.	
	3	BETTS et al., Cytidine Deaminase. The 2-3 Angstrom Crystal Structure of an Enzyme: Transition-state Analog Complex. J. Mol. Biol., 235:635-56, 1994.	
	4	BOHM, New Approaches in Molecular Structure Prediction. Biophysical Chemistry, 59:1-32, 1996.	
	5	BRUSIC et al., Prediction of MHC Class II-Binding Peptides Using an Evolutionary Algorithm and Artificial Neural Network. Bioinformatics, 14:121-30, 1998.	
	6	EHRlich and SCHRAMM, Electrostatic Potential Surface Analysis of the Transition State for AMP Nucleosidase and for Formycin 5'-Phosphate, a Transition-State Inhibitor. Biochem., 33:8890-96, 1994.	
	7	FRICK et al., Binding of Pyrimidin-2-one Ribonucleoside by Cytidine Deaminase as the Transition-State Analogue 3,4-Dihydrouridine and the Contribution of the 4-Hydroxyl Group to Its Binding Affinity. Biochemistry, 28:9423-30, 1989.	
	8	GASTEIGER et al., Representation of Molecular Electrostatic Potentials by Topological Feature Maps. J. Am. Chem. Soc., 116:4608-20, 1994.	
	9	HORENSTEIN and SCHRAMM, Electronic Nature of the Transition State for Nucleoside Hydrolase. A Blueprint for Inhibitor Design. Biochemistry, 32:7089-97, 1993.	
	10	KLINE and SCHRAMM, Electrostatic Potential Surfaces of the Transition State for AMP Deaminase and for (R)-Coformycin, a Transition State Inhibitor. J. Biol Chem., 269:22385-90, 1994.	
	11	SO and RICHARDS, Application of Neural Networks: Quantitative Structure-Activity Relationships of the Derivatives of 2,4-Diamino-5-(substituted-benzyl) pyrimidines as DHFR Inhibitors. J. Med. Chem., 35:3201-7, 1992.	

Examiner Signature		Date Considered	8/10/94
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Sheet

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of

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Complete if Known**Application Number**

Not yet assigned 10757.259

Filing Dat

Herewith 11/6/4

First Named Inventor

Steven D. Schwartz

Art Unit

Not yet assigned 2/2/

Examiner Name

Not yet assigned J. P. HIRL

Attorney Docket Number

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